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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**TRANSMITTAL FORM**

In re Application of: LANAR et al. Examiner: Vogel, N.  
Serial No.: 10/706,435 Group Art Unit : 1636  
Filed: November 12, 2003 Attny Docket: 003/285/SAP  
For: Expression, Purification and Uses of a *Plasmodium falciparum* Liver Stage Antigen  
\*\*\*\*\*

Date: November 13, 2008

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Transmitted for filing herewith are the following items:

- [x] 14 pages of Response to Final Office Action dated August 13, 2008
- [x] page 27 of specification with corrections indicated
- [x] substitute page 27 of specification

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Respectfully submitted,

U.S. Army Medical and Materiel Command  
504 Scott Street  
Fort Detrick, Maryland 21702-5012  
ATTN: MCMR JA (Elizabeth Arwine- Patent Atty)

by Elizabeth Arwine, Reg. No. 39,441  
U.S. Agent No. 45,867

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22313-1450 on the date of November 13, 2008.

Respectfully submitted,

by Sana A. Pratt  
Sana A. Pratt



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Examiner: Vogel, N.

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Respectfully submitted,

by S. A. Pratt  
Sana A. Pratt



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\* \* \* \* \*

Today's date: November 13, 2008

**RESPONSE**

Mail Stop: After Final  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to Final Office Action dated August 13, 2008 in the subject application.

Kindly amend the application as follows.